

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/012169

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01K13/00 G01K1/08

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 761 526 A (MURAMOTO YUTAKA) 2 August 1988 (1988-08-02)	1,2,4,8, 12
Y	column 3, line 62 - column 4, line 6 column 4, line 31 - line 44 column 4, line 61 - column 5, line 4 column 5, line 46 - line 58	6,10
X	US 4 109 527 A (GOODE JR JOHN V) 29 August 1978 (1978-08-29) figure 2 column 1, line 45 - line 48 column 3, line 52 - line 62 column 4, line 1 - line 56 column 5, line 35 - line 53	1,3-5,8, 9
Y	DE 37 39 358 C (STEINHILBER HELMUT) 8 June 1989 (1989-06-08) column 5, line 33 - line 44	6,10

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

7 January 2005

Date of mailing of the international search report

18/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Pisani, F

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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			DE	3775613 D1	13-02-1992
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			KR	9004368 B1	23-06-1990
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